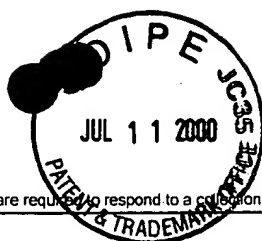


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number	09/267,719
Filing Date	March 11, 1999
First Named Inventor	A. Wesley Burks, Jr.
Group Art Unit	1616
Examiner Name	M. DIBRINO
Attorney Docket Number	HS 110

Sheet	1	of	1
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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
PJH ↓		4,696,915		Horecker	09-29-1987	
		5,026,545		Saint-Remy, et al.	06-25-1991	
		5,558,869		Burks, Jr., et al.	09-24-1996	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
PJH ↓		BURKS, et al., "Mapping and mutational analysis of the IgE-binding epitopes on Ara h 1, a legume vicillin protein and a major allergen in peanut hypersensitivity," <i>Eur. J. Biochem.</i> 245:334-39 (1997).	
		RABJOHN, et al., "Molecular cloning and epitope analysis of the peanut allergen Ara h 3," <i>J. of Clin. Invest.</i> 103:535-542 (1999).	

Examine Signature		Date Considered	5/19/04
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¹ Unique citation designation number ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant to place a check mark here if English language Translation is attached.

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FORM PTO-1449	Atty. Dkt. No.: ARK00898103A	Serial No.: 09/267,719
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant: Burks et al.	
	Filing Date: 3/11/99	Group Art: 1616 1644

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Pnk	AA	3645852	Axen et al.	195	68	03/06/70
	AB	3720760	Bennich, et al.	424	1	09/06/68
	AC	4535010	Axen et al.	427	246	10/17/83
	AD	4659678	Forrest et al.	436	512	09/26/83
	AE	4849337	Calenoff et al.	435	7	01/14/88
	AF	5091318	Anawis et al.	436	513	04/13/90
	AG	5486452	Gordon et al.	435	5	04/10/87

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Pnk	AJ	Phadebas Rast® Radioimmunoassay Reagents for 100 or 300 Tubes, Pharmacia Diagnostics AB, Uppsala Sweden 1985, Revised January 1988.
	AK	G. Cockrell BS, C Connaughton BS, RM Helm, Ph.D., AW Burks, MD, MONOCLONAL ANTIBODY ENZYME-LINKED IMMUNOSORBENT ASSAY (ELISA) FOR ARA H 1, A MAJOR PEANUT ALLERGEN, Abstract 613, The Journal of Allergy and Clinical Immunology, Vol. 89, No. 1, Part 2, January 1992, The American Academy of Allergy and Immunology.
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PJA	AM	5731157	03/98	Miller et al.	435 7.4	12/30/93
PJA	AN	5558869	09/96	Burks, Jr. et al.	424 276.1	11/29/93
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	AP					
	AQ					
	AR					
	AS					

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↓	AX	Susan M. Pollart, M.D. et al., IDENTIFICATION, QUANTITATION, AND PURIFICATION OF COCKROACH ALLERGENS USING MONOCLONAL ANTIBODIES, J. Allergy Clin. Immunol., February 1991; 87:511-521.
↓	AY	M.U. Keating, M.D., et al., IMMUNOASSAY OF PEANUT ALLERGENS IN FOOD-PROCESSING MATERIAL AND FINISHED FOODS, J. Allergy Clin. Immunol., July 1990; 86:41-44.

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	BM					

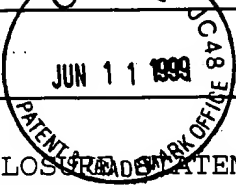
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↓	BO	A. Wesley Burks, et al., IDENTIFICATION OF A MAJOR PEANUT ALLERGEN, ARA H I, IN PATIENTS WITH ATOPIC DERMATITIS AND POSITIVE PEANUT CHALLENGES; Reprinted from The Journal of Allergy and Clinical Immunology, St. Louis, Vol. 88, No. 2, pp. 172-179, August 1991.
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FORM PTO-1449		Atty. Docket No.: ARK00898103A	Serial No.: 09/267,719
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant: Burks et al.	
		Filing Date: 3/11/99	Group Art: 1616

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	BQ					
	BR					
	BS					
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	BU					
	BV					
	BW					
	BX					
	BY					
	BZ					
	CA					

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	Document No.	Date	Country	Class	Sub Class	Translation Yes No
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	CC					
	CD					

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>PNH</i>	CE	Alister Voller et al., ENZYME-LINKED IMMUNOSORBENT ASSAY, Chapter 17 in N.R. Rose ed. Manual of Clinical Laboratory Immunology, Third Edition, 1986, Chapter 17, Page 99-109.
<i>↓</i>	CF	Donald Barnett et al., PARTIAL CHARACTERIZATION OF AN ALLERGENIC GLYCOPROTEIN FROM PEANUT (ARACHIS HYPOGAEA L.), Biochimica et Biophysica Acta 882:97-105, 1986.
<i>↓</i>	CG	Thomas C. Thomas et al., PURIFICATION OF MEMBRANE PROTEINS, Methods in Enzymology, Vol. 182:499-520, 1990.

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FORM PTO-1449	Atty. Docket No.: ARK00898103A	Serial No.: 09/267,719
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant: Burks et al.	
	Filing Date: 3/11/99	Group Art: <u>1616-1644</u>

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CH						
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CJ						
CK						

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<i>Park</i>	CN	Sevier et al., MONOCLONAL ANTIBODIES IN CLINICAL IMMUNOLOGY, Clinical Chemistry, 27:11, 1797-1806, 1981.
	CO	Kohler et al., CONTINUOUS CULTURES OF FUSED CELLS SECRETING ANTIBODY OF PREDEFINED SPECIFICITY, Nature, 256, 495-497, 1975.
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	CS	Abstracts 765-772, The Journal of Allergy and Clinical Immunology, Vol. 95, No. 1, Part 2, January 1995.
	CT	Abstracts 585-592, The Journal of Allergy and Clinical Immunology, Vol. 97, No. 1, Part 3, January 1996.

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